

## NEGATIVE ACKNOWLEDGMENT (NAK) SUPPRESSION

## Abstract of the Disclosure

5           Logic circuitry (409) constantly monitors a transmitter (410) to determine  
if the transmitter (410) is idle. Logic circuitry (409) suppresses all NAKs until  
data and other channel information is not being transmitted by the transmitter  
(410) and RF resources are not scarce. Additionally, logic circuitry (409)  
suppresses all NAKs until a predetermined number of NAKs has been buffered by  
10 the logic circuitry (409). More particularly, logic circuitry (409) determines when  
a number of NAKs will sufficiently fill an over-the-air frame. Once the  
predetermined number of NAKs has been collected, the logic circuitry (409) will  
generate the appropriate NAKs.